

Atty. Docket No.: 389004/0039  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jonathan M. Friedman

Serial No.: 09/910,592

Filed: July 20, 2001

For: METHOD FOR AB INITIO DETERMINATION OF  
MACROMOLECULAR CRYSTALLOGRAPHIC PHASES AT  
MODERATE RESOLUTION BY A SYMMETRY-ENFORCED  
ORTHOGONAL MULTICENTER SPHERICAL HARMONIC-  
SPHERICAL BESSEL EXPANSION

Art Unit: 2121

Examiner: To be Assigned

JUL 22 2002  
Technology Center 2100

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7/25/02

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, DC 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449.

**Certificate of Mailing (37 C.F.R. 1.8)**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: *Commissioner for Patents, Washington, D.C. 20231*, on (Date) July 12, 2002

Typed or printed name of person signing this certificate:

Beatrice Cahn

Signature: Beatrice Cahn

Application Serial No.: 09/910,592  
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The Examiner's attention is directed to the references cited in the International Search Report for International Application No. PCT/US01/23021, dated 03 July 2002. For the Examiner's convenience, applicant provides copies of all documents cited in International Search Report. A copy of the International Search Report is also enclosed, and the Examiner is respectfully directed thereto for a concise explanation of the relevance of the cited documents.

It is respectfully requested that the Examiner consider the above information and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicant does not believe that any fees are due in connection with the filing of this Information Disclosure Statement. However, should any fees be due, applicant hereby authorizes the Commissioner to charge any such fees to Deposit Account No. 19-4709.

Early and favorable action is earnestly solicited.

Dated: July 12, 2002

Respectfully submitted,

By: 

James J. DeCarlo  
Registration No. 36,120  
Attorney for Applicant  
STROOCK & STROOCK & LAVAN LLP  
180 Maiden Lane  
New York, New York 10038  
Tel: (212) 806-5400